#### NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

wing(s) filed (insert date) O To Urre:
approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. Objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require suchission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8.	. /	ARI	RANGEMENT OF VIEWS. 37 CFR 1.84(i)	
	Black ink. Color.  Color drawings are not acceptable until petiton is granted.		-		Words do not appear on a horizontal, left-to-right fashion	
	Fig(s)				when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)	
	Pencil and non black ink not permitted. Fig(s)	9.	. 5	SCA	ALE. 37 CFR 1.84(k)	
2.	PHOTOGRAPHS. 37 CFR 1.84(b)		_		Scale not large enough to show mechanism without	
	Photographs may not be mounted 37 CER 1 84(a)				crowding when drawing is reduced in size to two-thirds in	
	Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-tone). Fig(s)				reproduction.	
3.	TYPE OF PAPER. 37 CFR 1.84(c)	10	). <b>(</b>	CHZ	Fig(s)  ARACTER OF LINES, NUMBERS, & LETTERS.	
	Paper not flexible, strong, white, and durable.		3	37 Ç	CPR 1.84(i)	
	Fig(s)		_	_	Lines, numbers & letters not uniformly thick and well'	
	Erasutes, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	•	•		defined eyean, durable, and black (poor line quality).	
	Mylar, velum paper is not acceptable (too thin).			SH A	Fig(s)	
	Fig(s)			3117	Septie black areas pale. Fig(s)	
4.	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		_	$\geq$	Solid black chading not permitted. Fig(s)	
	21.0 cm by 29.7 cm (DIN size A4)			_/	Shade times pale, rough and blurred. Fig(s)	$\boldsymbol{\varpi}$
	21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	12			MBERS LETTERS, & REFERENCE CHARACTERS.	
	Sheet(s)			۰/ د م	Numbersynti reference chafacters not staft and legible.	
	Drawings sheets not an acceptable size. Fig(s)		-	~	Fig(s)	
5.	MARGINS, 37 CFR 1.84(g); Acceptable margins:		_		Figure legends are poor. Fig(s)	
	Top 2.5 cm. Left 2.5cm. Right 1.5 cm. Bottom 1.0 cm.		_		Numbers and reference characters not oriented in the	
	SIZE: A4 Size				same direction as the view. 37 CFR 1.84(p)(1)	
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 19 cm	ろ			Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)	AVAILABLE
	SIZE: 8 1/2 x/1 00 3/4 9/4 11/	0	-		Figs	
	Margins not acceptable. Fig(s)	•	_		Numbers, letters and reference characters must be at least	
	Top (T)				.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)	<b>D</b>
6.	VIEWS. 37 CFR 1.84(h)	13	1 3	F۵	Fig(s)	
	REMINDER: Specification may require revision to	1.0	· L	-67	Lead lines cross each other. Fig(s)	<u> </u>
	correspond to drawing changes.		-		- Lead lines missing. Fig(s)	
	Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.	14	I. N	NUN	MBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)	
	Fig(s)		-		Sheets not numbered consecutively, and in Arabic numerals	
	Views not labeled separately or properly.	15	. N	NUN	beginning with number 1. Sheet(s) MBERING OF VIEWS. 37 CFR 1.84(u)	
	Fig(s)	-	_		Views not numbered consecutively, and in Arabic numerals,	
	Enlarged view not labeled separetely or properly.				beginning with number 1. Fig(s)	$\simeq$
	Fig(s)	16	). C	COR	RRECTIONS. 37 CFR 1.84(w)	9
7.	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		-		Corrections not made from prior PTG-948	~
	Hatching not indicated for sectional portions of an object.	17.	. D	ES	IGN DRAWINGS 37 OFR 1.152	
	Fig(s)		_		Surface shading shown not appropriate. Fig(s)	
	Sectional designation should be noted with Arabic or	Λ	1 -		Solid black shading not used for color contrast.	
	Roman numbers. Fig(s)	r#/	1	6/	10/9/2 mares be show ('leas)	
	Roman numbers. Fig(s)————————————————————————————————————	W	0	V	dec /	
	The word	Λ			- 211/1- 1111-11	
C	OMMENTS ()			η	シカイアス アル	
	- Lenasone Vie Ellen	$\boldsymbol{\omega}_{\cdot}$	,		RSC, RZ, RSY	
	(-0100 PC PV) - 3	1 /	_		AAC PASIAL	1
	Al atomic office	$T_{4/2}$	$\Delta I$	01	Wings delle Wills	1/LL
	- 1 haramum m STMU	IVV	ų	W	serves off is to let	$(I)T_{II}$
		2	1		1 16/6 1/21	7
_	INCOMATATOM CATHERINGO	1-1	Н	m	AACH TO THE TOTAL	
	- incompleted Stutistic	/ ~		٠,	7195 1110)	
	·					
		1 /	1			
	Λ Λ	١,/	_	.,	VOC -C ~ 1	
_	11/15 11/	111	9	1	1/10/2725(///	11/1
K	EVIEWER/DATE_///	<u>// u</u>	_	_	TELEPHONE NO. 1/1/1/2() 1/1/5/4/	<i>99</i>
	//				_ TELEPHONE NO. <u>10330584</u>	/
۸,						
^	ITACHMENT TO PAPER NO.					

# Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

#### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities - 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

## 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

### **Timing of Corrections**

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.